

Title (en)
COMMUNICATION SYSTEM, NODE APPARATUS, METHOD AND PROGRAM

Title (de)
KOMMUNIKATIONSSYSTEM, KNOTENVORRICHTUNG, VERFAHREN UND PROGRAMM

Title (fr)
SYSTÈME DE COMMUNICATION, APPAREIL DE NOEUD, PROCÉDÉ ET PROGRAMME

Publication
EP 2879438 A4 20160316 (EN)

Application
EP 13823093 A 20130726

Priority
• JP 2012167234 A 20120727
• JP 2013070319 W 20130726

Abstract (en)
[origin: EP2879438A1] A decision on whether or not offloading to a different radio access network is made as a communication amount as well as a charging mode at a terminal and serviceability are taken into account. There is provided a node (ANDSF 40) that obtains subscriber information of a terminal (10) from a home subscriber server, while obtaining a communication amount of the terminal from a charging server. The node decides and controls whether or not to notify information concerning a different radio access network capable of becoming an offload target from the current access network based on the a charging mode in the subscriber information and the information concerning the communication amount of the terminal.

IPC 8 full level
H04W 48/12 (2009.01); **H04W 48/16** (2009.01); **H04W 48/18** (2009.01)

CPC (source: CN EP KR US)
H04L 12/1407 (2013.01 - KR US); **H04W 8/04** (2013.01 - US); **H04W 36/0022** (2013.01 - CN EP KR US); **H04W 36/22** (2013.01 - US); **H04W 48/14** (2013.01 - EP KR US); **H04W 48/16** (2013.01 - US); **H04W 48/18** (2013.01 - CN KR); **H04W 84/12** (2013.01 - KR); **H04W 48/08** (2013.01 - CN EP US); **H04W 48/18** (2013.01 - EP US); **H04W 84/12** (2013.01 - US)

Citation (search report)
• [XYI] US 2011317571 A1 20111229 - KOKKINEN HEIKKI [FI], et al
• [Y] US 2011075557 A1 20110331 - CHOWDHURY KUNTAL [US], et al
• [A] US 2012014332 A1 20120119 - SMITH CLINT [US], et al
• See also references of WO 2014017630A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2879438 A1 20150603; EP 2879438 A4 20160316; BR 112015000812 A2 20170627; CA 2880171 A1 20140130; CA 2880171 C 20170919; CN 104509171 A 20150408; IN 11042DEN2014 A 20150925; JP 6090323 B2 20170308; JP WO2014017630 A1 20160711; KR 101697881 B1 20170118; KR 20150032574 A 20150326; MX 2015001005 A 20150409; US 2015201371 A1 20150716; WO 2014017630 A1 20140130

DOCDB simple family (application)
EP 13823093 A 20130726; BR 112015000812 A 20130726; CA 2880171 A 20130726; CN 201380040040 A 20130726; IN 11042DEN2014 A 20141223; JP 2013070319 W 20130726; JP 2014527027 A 20130726; KR 20157003421 A 20130726; MX 2015001005 A 20130726; US 201314414292 A 20130726